

CRS Build 11.0/VIP Build 3.2 Distribution Notice

The next upgrade to CRS and VIP is scheduled to be distributed to field sites on July 17, 2006. The newest software builds contain enhancements to make it more difficult to mistakenly transmit test warnings and improve system stability of both the CRS and Voice Improvement Processors.

The software has undergone a successful four-week System Integration Test and a successful seven-week System Test at NWSHQ. Additionally, the software has undergone a six-week Operational Acceptance Test at SGX, SGF, TBW, and BTW.

A single CD is included in the delivery package:

CRS Build 11.0 Installation CD labeled: **CRS V11.00**
July 17, 2006

This is the standard CD that is used to install the software in **CRS Software Note 11** described below. This CD also will include the Build 11.0 versions of the Site Operators Manual (SOM) and the VIP Users Guide. The Release Notes and updated versions of the Site Administration Manual Appendices C and Z also are included on the installation CD.

The CRS Communications Equipment Software Note 11 contains the software installation instructions for both CRS and VIP. Site personnel should read through the entire procedure before performing the installation. **The VIP part of the installation no longer requires rebuilding the hard drive from CDs. Security patch updates to the VIP Operating System and updates to the VIP application software will be done in two phases by downloading the changes from the NOAA1 server. The first phase takes approximately four hours and is done with both VIP and CRS running. The second phase includes both the CRS and VIP application installation and requires both CRS and VIP to be down for approximately two hours.** The EMRS instructions also are included in the software note. THE DEADLINE FOR COMPLETING THE INSTALLATION IS COB SEPTEMBER 1, 2006. The final software note will be distributed electronically under the signature of Mark Paese via the Oracle Workflow Notification process. A link to the note also will be included on the CRS Web Site.

Please note that as with previous software build upgrades, once a site has upgraded to the new software builds, it should not revert to an earlier CRS or VIP build. If a site believes it has suffered an operational degradation to the broadcast of NWR messages as a result of the new builds, it should contact the CRS Help Desk to rectify the problem, and if the Help Desk deems necessary, return to an earlier build. Sites should never attempt to revert to an earlier build without direct assistance from the CRS Help Desk.

The following PDF documents are included on the installation CD:

1. **CRS SOM V11.0** – Updated CRS Site Operator's Manual
2. **VIP USERSGUIDE V3.2** – Updated VIP Users Guide
3. **Build 11 Version SAM Appendix C** – CRS Software Installation Procedure
(also on CRS Web Site)
4. **Build 11 Version of SAM Appendix Z** – VIP Backup and Recovery Procedures
(also on CRS Web Site)
5. **CRS Build 11.0/VIP 3.2 Release Notes** (also on CRS Web Site)
6. **CRS Build 11.0/VIP Build 3.2 Distribution Notice** – This document (also on CRS Web Site)